Ç	Application No.	Applicant(s)
Notice of Allowability	10/621,135	YOSHIDA ET AL.
	Examiner	Art Unit
	Marcus Charles	3682
The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG	(OR REMAINS) CLOSED in this ap or other appropriate communicatior GHTS. This application is subject to GHTS.	plication. If not included will be mailed in due course. <b>THIS</b>
1.   This communication is responsive to the argument/amends	ment filed 5-20-2005.	
2. The allowed claim(s) is/are <u>1-6</u> .		
3. The drawings filed on 20 May 2005 are accepted by the Ex	xaminer.	
<ul> <li>4. Acknowledgment is made of a claim for foreign priority un</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents</li> </ul>	been received. been received in Application No	
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMINE THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply ENT of this application.	complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
<ul> <li>6.  CORRECTED DRAWINGS (as "replacement sheets") must (a)  including changes required by the Notice of Draftsperson 1)  hereto or 2)  to Paper No./Mail Date</li> <li>(b)  including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the</li> </ul>	on's Patent Drawing Review (PTO- Amendment / Comment or in the C	Office action of ngs in the front (not the back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F</li> </ol>		
Attachment(s)  1. Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	Patent Application (PTO-152)
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	Paper No./Mail Da 8), 7.  Examiner's Amendr	
4. Examiner's Comment Regarding Requirement for Deposit		ent of Reasons for Allowance
of Biological Material	9.	•

## **DETAILED ACTION**

This action is responsive to the argument/amendment and terminal disclaimer filed 5/20/2003, which has been entered. Claims 1-6 are allowed.

## Response to Arguments

1. Applicant's arguments, filed 5-20-2005, with respect to the priority of applicant's the prior art used in the rejection under USC 102 (a), have been fully considered and are persuasive. The rejection under USC 102 (a) has been withdrawn.

## Terminal Disclaimer

2. The terminal disclaimer filed on 5-20-2005 disclaiming the terminal portion of any patent granted on this application, which would extend beyond the expiration date of patent no. 6,808,466 has been reviewed and is accepted. The terminal disclaimer has been recorded.

## Reasons for Allowance

3. The following is an examiner's statement of reasons for allowance: the prior art fails to anticipate or render obvious the combination of tensioner and in particular, includes a pair of wedge shape cams with teeth locking engaged with teeth of adjacent racks, on opposite sides of the plunger; a pair of oblique cam guide surfaces formed in the housing on opposite sides of the plunger such that the cams are slidable engaged with the guide, and a spacer disposed adjacent the opening of the housing so as to allow a spring to bias the cam into locking engagement with the toothed rack.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marcus Charles whose telephone number is (571) 272-7101. The examiner can normally be reached on Monday-Thursday 7:30 am to 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Bucci can be reached on (571) 272-7099. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Marcus Charles
Primary Examiner
Art Unit 3682
July 28, 2005